

# Daily GLOWBUGS

## Digest: V1 #92

via AB4EL Web Digests @ SunSITE

Purpose: building and operating vacuum tube-based QRP rigs

[AB4EL Ham Radio Homepage @ SunSITE](#)

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%%%% GlowBugs %%%% GlowBugs %%%% GlowBugs %%%% GlowBugs %%%%

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**Subject: glowbugs V1 #92**

**glowbugs**

**Sunday, August 17 1997**

**Volume 01 : Number 092**

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Date: Fri, 15 Aug 1997 08:21:26 -0400

From: "Brian Carling" <bry@mnsinc.com>

Subject: Re: WTB 117xc for the swan 250

Uh oh !! Is the glowbugs list coming to an end or what???

Maybe it takes cold weather to get NA4G back in a glow bugging mood???

On 12 Aug 97 at 6:54, Dave Booth wrote:

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>
> Hello all,
>
> Clear the dust off the big boxes in the garage!
>
>
> Does anyone have a swan 250 power supply.. it's the
> 117xc..
>
> Also I need a high-impedence mike for the same..
>
> While I'm at it anyone ave a good used pair of 6146's....
>
> Thanks...
> Dave Booth kc6wfs dm04rk
> booth@pactitle.com
> http://www.geocities.com/Hollywood/5860/50am.html
>
>
>
*****
*** 73 from Radio AF4K/G3XLQ Gaithersburg, MD USA *
** E-mail to: bry@mnsinc.com *
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\*\*\* See the interesting ham radio resources at:     \*  
\*\* <http://www.mnsinc.com/bry/>                                 \*  
\*\*\*\*\*  
AM International #1024, TENTEN #13582. GRID FM19  
Rigs: Valiant, DX-60/HG-10, Eldico TR-75, Millen 90810  
FT-840, TM-261, Ameco TX-62, Gonset Communicator III  
HTX-202...TEN-TEN #13582, DXCC #17,763 Bicentennial WAS

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Date: Fri, 15 Aug 1997 08:22:27 -0400  
From: Mike Warren <[m\\_warren@compuserve.com](mailto:m_warren@compuserve.com)>  
Subject: WW-II manuals and misc. for trade

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Hi Gang,

I'm planning to build a push-pull 813 rig ("Big Bertha" clone) to use this winter on 80/40 and can use most anything in the way of parts. I have the bottles, sockets, RFC, variable cap, meters and cabinet, but not much else. I need chassis, standoff insulators, insulated shaft couplings, output tank coil, etc. I can also use 80/40 meter rocks.

I have some well-worn (and yellowed) WW-II manuals and a couple of other items for trade.

1. War Department Education Manual EM962, "Principles and Practice of Radio Servicing",  
by H. J. Hicks, copyright 1939, 1943, McGraw-Hill.
2. War Department Technical Manual TM11-455, "Radio Fundamentals", War Department - 22 May 1944. ("Restricted")
3. War Department Technical Manual TM11-467. "Radar System Fundamentals", War Department - 28 April 1944. ("Confidential")
4. U. S. Navy Dynamic Desk Microphone, type NT-51051, new. in original (ratty) box. Includes nice chrome stand and what must be a 20' cord.
5. U. S. Navy 0-9 Amp RF Amp meter, type NT-33, new, in original box. Made by Westinghouse. Other markings on box: PH-38700-26; N-809245; 120867; CIR.N288S-5296; REQ.5858 AERO/42. Meter is round, black and marked U.S.N.=2E  
Type CAY-22239-A, 25 CY. to 20 MC.
6. Complete set of 1945 QST (12 issues). One entire issue devoted to USN Operations. Lots of 'euphoria' about getting back on the air, call area changes, new frequencies, etc.

Anybody interested in these items?

73,

Mike Warren - W5MAZ (in MN)  
++++  
+ Looking for a Hallicrafters HT-31 Amp. +  
++++

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Date: Fri, 15 Aug 1997 08:59:11 -0500 (GMT-0500)  
From: L & M Toneri <toneri@ils.net>  
Subject: Re: Need Drive potentiometer = 25 K at 4 watts

At 06:51 AM 8/15/97 -0400, Brian Carling wrote:  
>WTB:  
>Needed Drive potentiometer = 25 K at 4 watts  
>  
>Anybody have one or know where I can get same??  
>  
>Thanks - Bry, AF4K

Sounds like the drive control on your Valiant has bit the dust. Forget about getting an exact replacement as the 4 watt rating is just too low and will cause the new pot to do the same thing. There is a real nice replacement pot made by Philips ( I think ). It is a ceramic encased unit rated at about 12 watts and half the size of the old pot. Also it does not heat up like the original. I have those in the Valiant 1 and 2.  
73...Mike VE3FGU

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Mike & Lynda Toneri E-mail: toneri@ils.net  
Keswick, Ontario  
WEBPAGE: <http://www.geocities.com/heartland/meadows/8218>  
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Date: Sat, 16 Aug 1997 12:30:53 -0700  
From: Gerald Caouette <ve6nap@oanet.com>  
Subject: fs Heath IM-4100 frequency counter/timer

In good operational condition

It measures frequency to 30 MHZ ( works up to about 40 MHZ but accuracy suffers a bit )

has built in attenuator

(Metal case has a few extra holes in it where a mobile mount bracket was previously installed )

110 or 12 volt operation

and comes with original Heath manual

asking \$50.00 U\$ for this - Shipping,Customes or taxes would be extra

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de  
ve6nap[[@oanet.com](mailto:ve6nap@oanet.com)  
Edmonton, Alberta  
403-465-3082 eve /wkd

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End of glowbugs V1 #92  
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Created by **Steve Modena, AB4EL**  
Comments and suggestions to **[modena@SunSITE.unc.edu](mailto:modena@SunSITE.unc.edu)**

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